

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number:

2316.1175US01

Application Number:

09/549,133

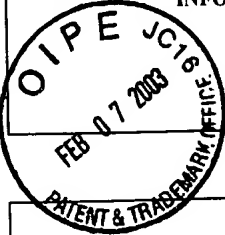
IN AN APPLICATION

(Use several sheets if necessary)

Applicant: SWAM ET AL.

Filing Date: 04/13/2000

Group Art Unit: 2776



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Re	5,889,856	03/30/1999	O'Toole et al.			
Re	6,137,880	10/24/2000	Bella			
Re	6,272,219 B1	08/07/2001	De Bruycker et al.			
Re	6,288,334 B1	09/11/2001	Hennum			

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Re	0 967 735 A1	12/29/1999	EP				
Re	0 967 736 A1	12/29/1999	EP				
Re	1 067 687 A2	01/10/2001	EP				
Re	0 923 221 A1	06/16/1999	EP				
Re	2 332 813 A	06/30/1999	GB				
Re	11-205467	07/30/1999	JP				X
Re	11-308352	11/05/1999	JP			Abstract	
Re	200049885	02/18/2000	JP			Abstract	
Re	2000151357	05/30/2000	JP			Abstract	
Re	2000151470	05/30/2000	JP			Abstract	
Re	2000165517	06/16/2000	JP			Abstract	
Re	2000224337	08/11/2000	JP			Abstract	
Re	WO 99/51019	10/07/1999	PCT				
Re	WO 01/17203 A1	03/08/2001	PCT				

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1449*		Docket Number: 2316.1175US01		Application Number: 09/549,133	
INFORMATION DISCLOSURE STATEMENT		Applicant: SWAM ET AL.		 FEB 11 2003 Technology Center 2100	
IN AN APPLICATION (Use several sheets if necessary)		Filing Date: 04/13/2000			
WO 01/63893 A2		08/30/2001		PCT	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Re	Benton, R. et al., "A High-Voltage Line Driver (HVLDR) for Combined Voice and Data Services", <i>IEEE International Solid-State Circuits Conference</i> , Digest of Technical Papers, ISSCC (Cat. No. 01CH37177), Vol. 44, pp. 302303, 457 (February 2001)
Re	Berteloot, K., "ADSL Roll-Out in Belgacom", <i>Br Telecommun Eng</i> , Vol. 18, Part 2, pp. 154-158 (August 1999)
Re	Cavanaugh, K., "Splitting Out the Issues of the ADSL G.lite Initiative", <i>Telecommunications (Americas Edition)</i> , Vol. 32, No. 10, pp. 45-46, 48 (October 1998)
Re	Cook, J. et al., "ADSL and VDSL Splitter Design and Telephony Performance", <i>IEEE Journal on Selected Areas in Communications</i> , Vol. 13, No. 9, pp. 1634-1642 (December 1995)
Re	Hawryluck, M. et al., "Efficient Equalization of Discrete Wavelet Multi-Tone Over Twisted Pair", <i>1998 International Zurich Seminar of Broadband Communications: Accessing, Transmission, Networking</i> . Proceedings (Cat. No. 98TH8277), pp. 185-191 (February 17-19, 1998)
Re	Kessler, T. et al., "Simulation of ADSL over ISDN on German Subscriber Lines", <i>IEEE Communications Letters</i> Vol. 1, No. 5, pp. 124-126 (September 1997)
Re	Lenart, J. et al., "G-Lite's test run, A trial conducted by GTE shows that with microfilter technology, G. Lite proves its worth as a cost-effective DSL solution", <i>TELEPHONY</i> , Vol. 236, No. 23, pp. 115-116, 118, 120 (June 7, 1999)
Re	Murase, T. et al., "Development of MegaBit Gear TE/2, CE/2 and CU/1 Local-Area ADSL Systems", <i>SEI Technical Review</i> , No. 48, pp. 32-37, (June 1999)
Re	Salamone, S., "ISDN: Give Up and Go?", <i>BYTE</i> , Vol. 21, No. 2, pp. 75-80 (February 1996)
Re	Ting Sun, "Microfilter Design Promises Peaceful Coexistence Between ADSL and the Voiceband", <i>EDN (US Ed.)</i> , Vol. 44, No. 25, pp. 55-56, 58, 60-61, (December 9, 1999)



23552

PATENT TRADEMARK OFFICE

EXAMINER	Ram LH	DATE CONSIDERED	4/12/04
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*Substitute Disclosure Statement Form (PTO-1449)

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EXAMINER	Ram Saha	DATE CONSIDERED	4/13/04
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

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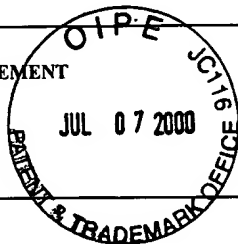
Application Number:

09/549,133

Applicant: Swam et al.

Filing Date: April 13, 2000

Group Art Unit: Unknown



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Rs	Exhibit A	ADC Telecommunications catalog entitled "Fiber Cable Management Products, Second Edition," dated 10/95.
Rs	Exhibit B	ADC Telecommunications catalog entitled "Fiber Panel Products, Second Edition," dated 7/96.
Rs	Exhibit C	ADC Telecommunications catalog entitled "DSX-1 Digital Signal Cross-Connect, Fourth Edition," dated 1/92.
Rs	Exhibit D	ADC Telecommunications catalog entitled "DSX-1 Digital Signal Cross-Connect Modules, Panels and Accessories, Sixth Edition," dated 5/98.
Rs	Exhibit E	ADC Telecommunications catalog entitled "Digital Signal Cross-Connect (DSX - 3) Front and Rear Cross-Connect Products," dated 2/99.
Rs	Exhibit F	U.S. Patent Application Serial No. 09/460,633, filed December 14, 1999.

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FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 2316.1175US01	Application Number: 09/549,133
	Applicant: SWAM ET AL.	
	Filing Date: APRIL 13, 2000	Group Art Unit: 2776

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Rs	4,975,072	12/04/1990	Afshar			
	5,714,718	02/03/1998	Tanaka			
	5,829,130	11/03/1998	Miller			
	6,181,004 B1	01/30/2001	Koontz et al.			
	6,243,273 B1	06/05/2001	Beun et al.			
	6,333,981 B1	12/25/2001	Weir et al.			
	6,430,288 B1	08/06/2002	Frazier et al.			
Rs	6,438,226 B1	08/20/2002	Guenther et al.			

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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Rs	04340795	11/27/1992	JP			abstract only	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
Rs		Copy of International Search Report from copending application dated April 14, 2003.



EXAMINER	Ram Singh	DATE CONSIDERED	4/13/04
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